

**SECTION 9.05
STONE WALL FENCE**

9.05.01--Description: This item shall consist of approved rubble stones laid without the use of mortar to form a standard stone wall fence of the dimensions and details shown on the plans, constructed where indicated on the plans or as ordered and in accordance with these specifications. The foundation courses shall be of large stones, and the thinnest courses shall be placed toward the top of the wall. Vertical joints shall be broken and the wall bound together with each fourth to sixth stone a header. Headers shall be evenly distributed throughout the wall. The exposed sides and top of the wall shall be roughly faced within the minimum and maximum dimensions called for, and all exposed stones shall fit neatly.

9.05.02--Materials: Stones for this work shall be rubble stones of suitable size and of a quality satisfactory to the Engineer. The stones shall be roughly rectangular in shape with at least one fairly even face.

9.05.03--Construction Methods : The earth along the lines of the proposed wall shall be excavated to a depth of not less than 150 mm and leveled off and stepped as necessary in a satisfactory manner so that the first or base course of stones may be stably bedded. All stones shall be laid on their natural beds. Sufficient chip stones or spalls shall be used so that each stone is bedded securely and all interstices shall be firmly-chinked. Spalls will not be allowed in the heart of the wall. The top off the wall shall be capped with suitable stones, conforming to the minimum and maximum dimensions called for on the detailed plans.

9.05.04--Method of Measurement: This work will be measured for payment by the number of meters of completed and accepted stone wall fence.

9.05.05--Basis of Payment: This work will be paid for at the contract unit price per meter for "Stone Wall Fence," complete in place, which price shall include materials, equipment, tools, labor and work incidental thereto; also all necessary excavation, refilling and disposal of surplus material.

Removal of material in stone walls that are to be removed and not used in new stone wall fences, will be paid for according to the provision of Section 2.02 for Roadway Excavation.

| Pay Item | Pay Unit |
|------------------|----------|
| Stone Wall Fence | m |